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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,113	03/11/2008	Anthony J. Khouri	061300-1011	7839
26371 FOLEY & LAR	7590 05/23/201 RDNER LLP	1	EXAMINER PRAKASH, GAUTAM	IINER
777 EAST WISCONSIN AVENUE MILWAUKEE, WI 53202-5306			PRAKASH, GAUTAM	
MILWAUKEE	, W1 53202-5306		ART UNIT PAPER NUMBER	PAPER NUMBER
			1775	
			MAIL DATE	DELIVERY MODE
			05/23/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/591,113	KHOURI ET AL.	
Office Action Summary	Examiner	Art Unit	
	GAUTAM PRAKASH	1775	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	th the correspondence address	s
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a root will apply and will expire SIX (6) MON cute, cause the application to become AB	CATION. pply be timely filed THS from the mailing date of this commun ANDONED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on 31 2a) ☐ This action is FINAL . 2b) ☐ The substitution of t	nis action is non-final. vance except for formal matt	·	its is
Disposition of Claims			
4) Claim(s) 1-58 is/are pending in the application 4a) Of the above claim(s) is/are withdress 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-58 are subject to restriction and/or	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) and are applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the	ccepted or b) objected to need and objected to need and objected to need in abeyand of the drawing objection is required if the drawing objection is required if the drawing objection.	ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.1	, ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stag	e
Attachment(s) 1) \[\sum \] Notice of References Cited (PTO-892)	4) ☐ Interview S	summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	s)/Mail Date rformal Patent Application	

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DETAILED ACTION

Election/Restriction

- 1. Restriction is required under 35 U.S.C. §§ 121 and 372.
- 2. This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1. In accordance with 37 C.F.R. § 1.499, Applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.
 - Group I, claims 1 to 32, 34, and 58, drawn to a rotary concrete drum with an interior surface partially provided with a polymer impregnated with a slip agent;
 - Group II, claim 33, drawn to a fin comprising an exterior surface partially provided with a polymer impregnated with a slip agent;
 - Group III, claims 35 to 45, drawn to a method for forming a concrete mixing drum with an interior surface partially provided with a polymer impregnated with a slip agent;
 - Group IV, claims 46 to 49, drawn to a method of finishing an exterior surface of a concrete mixing drum;
 - Group V, claim 50, drawn to a concrete mixing truck; and
 - Group VI, claims 51 to 57, drawn to a concrete mixing drum.
- 3. The groups of inventions listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

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4. The inventions listed as Groups I to III lack unity of invention *a priori* from the inventions listed in Group IV, Group V, and Group VI because there is no common feature that links Groups I to III with Groups IV to VI, nor is there any common feature that links Group IV, Group V, and Group VI together. Furthermore, the inventions listed as Groups I to III lack unity of invention from each other *a posteriori* because even though the inventions of these groups require the technical feature of a surface partially provided with a polymer impregnated with a slip agent, this technical feature is not a special technical feature as it does not make a contribution over the prior art in view of Rodgers (WO 01/26871), Morita *et al.* (U.S. Pat. No. 5,432,211), and Yamasoe (U.S. Pat. No. 5,399,192) – all references cited in the International Search Report (ISR) mailed 29 December 2004, in the Written Opinion of the International Searching Authority (WOISA) issued 04 September 2006, and in the International Preliminary Report on Patentability (IPRP) issued 05 September 2006.

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- 5. Applicant is advised that the reply to this Requirement to be complete must include (i) an election of an invention or species to be examined even though the Requirement may be traversed (37 C.F.R. § 1.143); and (ii) identification of the claims encompassing the elected invention.
- 6. The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the Restriction Requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the Requirement will result

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in the loss of right to petition under 37 C.F.R. § 1.144. If claims are added after the election, Applicant must indicate which of these claims are readable on the elected invention or species.

- 7. Should Applicant traverse on the ground that the inventions have unity of invention (37 C.F.R. § 1.475(a)), Applicant must provide reasons in support thereof. Applicant may submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. Where such evidence or admission is provided by Applicant, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103(a) of the other invention.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(i).
- 9. A telephone call was made to Mr. John Lazarus on 03 May 2011 to request an oral election to the above Restriction Requirement, but did not result in an election being made. Mr. Lazarus requested that a written Restriction Requirement be issued.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GAUTAM PRAKASH whose telephone number is 571-270-3030. The examiner can normally be reached on Monday, Tuesday, Thursday, and Friday from 8:30 am to 7:00 pm, Eastern Time.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Marcheschi can be reached on 571-272-1374. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, go to http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, please contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, please call 800-786-9199 (in USA or CANADA) or 571-272-1000.

/G.P./ Examiner, Art Unit 1775

/Nathan A Bowers/ Primary Examiner, Art Unit 1775